

alpha Internexin Rabbit mAb

Catalog # AP76386

Product Information

Application WB, IHC-P, IHC-F, IP, ICC

Primary Accession Q16352

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 55391

Additional Information

Gene ID 9118

Other Names INA

Dilution WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~1/20 ICC~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name INA

Synonyms NEF5

Function Class-IV neuronal intermediate filament that is able to self- assemble. It is

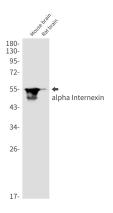
involved in the morphogenesis of neurons. It may form an independent structural network without the involvement of other neurofilaments or it may cooperate with NEFL to form the filamentous backbone to which NEFM and NEFH attach to form the cross-bridges. May also cooperate with the neuronal

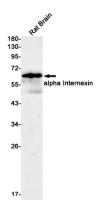
intermediate filament protein PRPH to form filamentous networks (By

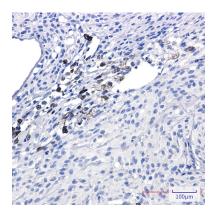
similarity).

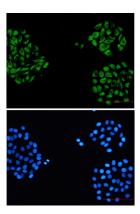
Tissue Location Found predominantly in adult CNS.

Images









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